UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 116

Docket No.

120801-1

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| Tr | ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap | plication fo | r an |
|----|---|--------------|------|
| n١ | vention entitled: | | |
| | SUBSTRATE AND STORAGE MEDIA FOR DATA PREPARED THEREFROM | H | |

| L | | | | | | | | |
|--|--|------------------|-------------|--------------|---------------------|---------------------------|--|--|
| and invented by: | | | | | | | | |
| Irene Dris; Grant Hay; Eugene David Herrmann; Vijay R. Mhetar | | | | | | | | |
| | | | | | | | | |
| If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: | | | | | | | | |
| | ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | | |
| Which is a: | | | | | | | | |
| ☐ Continuati | on 🗆 | Divisional | | Continua | ation-in-part (CIP) | of prior application No.: | | |
| Which is a: | | | | | | | | |
| ☐ Continuati | on 📙 | Divisional | Ц | Continua | ation-in-part (CIP) | of prior application No.: | | |
| Enclosed are: | | | | Annli | action Flomants | | | |
| | | | | Appli | cation Elements | | | |
| 1. 🗵 Filin | g fee as | calculated an | d tran | smitted a | s described below | | | |
| 2. ⊠ Spe | cification | having | | 72 | pages and | including the following: | | |
| a. ⊠ | a M Descriptive Title of the Invention | | | | | | | |
| b. 🗀 | | | | | | | | |
| | | | | | | • | | |
| | c. Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| | d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | Program Listing Appendix | | |
| e. ⊠ | | ound of the Inv | | | | | | |
| f. ⊠ | Brief Su | ımmary of the | Inver | ntion | | | | |
| g. 🛭 | Brief De | escription of th | e Dra | awings (if i | filed) | | | |
| h. 🗵 | Detailed | d Description | | | | | | |
| i. 🗵 | Claim(s |) as Classified | d Belo | W | | | | |
| j. 🗵 | Abstrac | t of the Disclo | sure | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 120801-1

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| | | Application Elements (Continued) | | | | | | |
|-----|---|--|--|--|--|--|--|--|
| 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | |
| | a. | ▼ Formal Number of Sheets 6 | | | | | | |
| | b. | Informal Number of Sheets | | | | | | |
| 4. | X | Dath or Declaration | | | | | | |
| | a. | Newly executed (original or copy) | | | | | | |
| | b. | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | |
| | c. | ☑ With Power of Attorney ☐ Without Power of Attorney | | | | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | |
| 5. | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | |
| 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | | |
| 7. | | Application Data Sheet (See 37 CFR 1.76) | | | | | | |
| 8. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | |
| | a. | Computer Readable Form (CRF) | | | | | | |
| | b. | Specification Sequence Listing on: | | | | | | |
| | | i. CD-ROM or CD-R (2 copies); or | | | | | | |
| | | ii. 🗀 Paper | | | | | | |
| | C. | Statement(s) Verifying Identical Paper and Computer Readable Copy | | | | | | |
| | | Accompanying Application Parts | | | | | | |
| 9. | X | Assignment Papers (cover sheet & document(s)) | | | | | | |
| 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | |
| 11. | | English Translation Document (if applicable) | | | | | | |
| 12. | | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | | |
| 13. | | Preliminary Amendment | | | | | | |
| 14. | X | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| 16. | X | Certificate of Mailing | | | | | | |
| | | First Class Express Mail (Specify Label No.): EL988083188US | | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 120801-1

Total Pages in this Submission 116

| | Accompanying Application Parts (Continued) |
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| 17. | Additional Enclosures (please identify below): |
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| | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 18. | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | Warning |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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Fee Calculation and Transmittal

CLAIMS AS FILED Rate For #Filed #Allowed #Extra Fee \$450.00 **Total Claims** 25 \$18.00 45 - 20 = X \$84.00 \$168.00 Indep. Claims - 3 = 5 2 X \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) \$1,368.00 TOTAL FILING FEE A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 07-0862 as described below. □ Charge the amount of the control of the as filing fee. \$1,368.00 ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature

Roberta L. Pelletier

Customer No. 23413

Registrati n No. 46,372

Telephone No. 860-286-2929

August 26, 2003

Dated:

CC:

| CERTIFICATE OF N Applicant(s): Irene Dris | MAILING BY "EXPRESS I et al. | MAIL" (37 CFR 1.10) | Docket No. 120801-1 | | | | |
|--|--|--|---------------------------------|--|--|--|--|
| Serial No. | Filing Date | Examiner | Group Art Unit | | | | |
| Invention: SUBSTRATE | E AND STORAGE MEDIA FOR | DATA PREPARED THEREF | ROM | | | | |
| I hereby certify that the | I hereby certify that the following correspondence: | | | | | | |
| Utility Patent Application | on Transmittal | | | | | | |
| | | of correspondence) | A)) | | | | |
| | the United States Postal Service pe addressed to: Commissioner | | | | | | |
| | August 26, 2003 | 101 1 dionis, 1 .O. Dox 1-100, 7 | TIONATIONA, VIV 22010 1 100 011 | | | | |
| | (Date) | | | | | | |
| | | Rebecca L. (Typed or Printed Name of Person | | | | | |
| | | Rebecca | -J. Blake | | | | |
| | | (Signature of Person Mailin EL9880831 | • | | | | |
| | | ("Express Mail" Mailing | | | | | |
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| | Note: Each paper must ha | ive its own certificate of mailing. | | | | | |
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